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Attorney Docket No. 1344.1139

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Applica | ation of: | |
| Yuichi KAWAHATA | | |
| Application No.: 10 |)/808,579 | Group Art Unit: 2872 |
| Confirmation No. 81 | 189 | |
| Filed: March 25, 20 | 004 | Examiner: TBA |
| | METHOD OF WAVELENGTH DISPERSION COMPENSI | DISPERSION COMPENSATOR, AND ATOR |
| | INFORMATION DISCLO | SURE STATEMENT |
| Commissioner for F PO Box 1450 Alexandria, VA 223 | | |
| Sir: | | |
| provided certain info subject U.S. patent | ormation which the Examiner m | rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application. |
| 1. Enclosures | accompanying this Information | Disclosure Statement are: |
| 1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. ⊠ 1f. □ 1g. ⊠ | Application publications. English language copy of a co or a PCT International Search English language translation (a attached to non-English langua Form PTO-1449. Explanations of Relevancy of I providing a concise explanatio List of Copending Applications | complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications. |
| 2. This Inform | mation Disclosure Statement is (Check either Item 2 | ÷ , , |
| 2a. | Within three months of the filin Within three months of the dat § 1.491 in an international app Before the mailing of a first Off | ng date of a national application; see of entry of the national stage as set forth in elication. fice Action on the merits; or fice Action after the filing of a Request for |

Serial No.: 10/808,579

| 3. | specified Action un | mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND |
|----|--------------------------|--|
| | | (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) |
| | 3a. | The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. |
| | | to be charged to Deposit Account No. 19-3935. |
| 4. | This Infor specified 4a. | mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND |
| | 4b. | The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. |
| | | to be charged to Deposit Account No. 19-3935. |
| 5. | Statemen | t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) |
| | 5a. 🗌 | In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. |
| | 5b. | In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. |
| 6. | This is a o | continuation/divisional/continuation-in-part application under 37 CFR § |
| | ` , | (Check appropriate Items 6a and/or 6b) |
| | 6a. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). |
| | 6b. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith. |

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| 7. | | This | s is a l | Request for Continued Examination under 37 CFR § 1.114. |
|-----|----------|----------------|----------------|---|
| | | | | (Check either Item 7a or 7b) |
| | | 7a. 7b. | | The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. |
| 8. | | This | s is a | Supplemental Information Disclosure Statement. |
| | | | | (Check either Item 8a or 8b) |
| | | 8a. | | This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can |
| | | 8b. | | be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed |
| 9. | | | | nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: |
| | | | | (Check appropriate Items 9a, 9b, 9c and/or 9d) |
| | | 9a. | | satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) |
| | | 9b. 9c. | _ | set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. |
| | | 9d. | | enclosed as Attachment 1(e), hereto. |
| 10. | be se | e, ma earch | terial repo | n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h). |

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

1201 New York Ave., N.W., 7th Floor

7-26-07

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Bv:

Registration No. 28,607



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

OFFICE 1344.1139

Sheet 1 of 1
ATTORNEY DOCKET NO. APPLICATION NO.

ATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

10/808,579

GROUP ART UNIT

INFORMATION DISCLOSURE STATEMENT

Yuichi KAWAHATA

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(Use several sheets if necessary)

March 25, 2004

FILING DATE

2872

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------------|-------------------|-------|---------------|----------------|
| | AA | 2001/0046077 | 11/29/2001 | Akiyama et al. | | | |
| | AB | 2002/0114570 | 08/22/2002 | Matsumoto et al. | | | |
| | AC | 6,392,807 | 05/21/2002 | Barbarossa et al. | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | TRANSL YES | ATION NO | ABSTRACT |
|----|-----------------|------------|---------|---------------|-------------|----------|
| AG | 1 237 308 | 09/04/2002 | Europe | x | | Х |
| АН | | | | | | |
| AI | | | | | | |
| AJ | | | | | | |
| AK | | | | | | |
| AL | | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | |
|---|----|--|--|--|
| | АМ | | | |

| EXAMINER | DATE CONSIDERED |
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| | |
| *EXAMINER: Initial if reference considered | whether or not citation is in conformance with MPEP 600. Draw line through |

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

| LIST | OF | ADDIT | ΓΙΟΝΑL | SU | BMIT | TED |
|------|----|--------------|--------|----|------|------------|
| | | DOC | CUMEN | TS | | |

| Ţ | ATTORNEY DOCKET NO. | APPLICATION NO. |
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| 1 | FIRST NAMED INVENTOR | |
| | Yuichi KAWAHATA | |
| ١ | FILING DATE | GROUP ART UNIT |
| Ì | March 25, 2004 | 2872 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSL YES | ATION NO |
|----|-----------------|------|---------|-------|---------------|---------------|-------------|
| AC | | | | | | | |
| AD | | | * | | | | |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | NO |
|--|----|---|---|----|
| | AE | European Search Report mailed June 8, 2007 issued with respect to the corresponding European Patent Application No. 04007414.8-1246 | Х | |

| EXAMINER | DATE CONSIDERED |
|--|-----------------|
| *EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |